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INDEX OF DERMATOLOGY

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES

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INDEX of DERMATOLOGY

. . . a monthly guide to literature in clinical dermatology, investigative dermatology and dermatopathology.

NATIONAL INSTITUTE OF ARTHRITIS, METABOLISM, AND DIGESTIVE DISEASES

ACKNOWLEDGMENT

The *Index of Dermatology* was compiled with the cooperation and assistance of the staff of the National Library of Medicine. The citations were processed by the Library's computer-based Medical Literature Analysis and Retrieval System (MEDLARS) and were printed from film composed by Graphic Arts Composing Equipment (GRACE), MEDLARS' high-speed phototypesetter.

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PREFACE

In recent years there has been substantial activity within the field of dermatology. In 1968, a report, National Program for Dermatology, was published under the auspices of the American Academy of Dermatology, and was very favorably received resulting in the establishment of a Council for the National Program for Dermatology and numerous task forces for dermatology. One of these task forces, the Division of Education and Communication of the National Program, was instrumental in promoting dissemination of information pertaining to dermatology.

The Index of Dermatology was established and developed in cooperation with the National Library of Medicine (NLM) over a period of three years by Universities' Associated for Research and Education in Pathology under a grant from the NLM. This grant expired in June, 1971, whereupon five dermatology societies jointly sponsored its publication until March, 1972.

The National Institute of Arthritis, Metabolism, and Digestive Diseases (NIAMDD) of the National Institutes of Health is responsible for support of research and training for research in the field of dermatology, predominantly through the use of grants for research and training, and the organization of conferences. To further the NIAMDD Dermatology Program as well as respond to the increased interest and activity in dermatology and cutaneous biology, the NIAMDD undertook the publishing of the Index in April, 1972.

LITERATURE COVERAGE

Citations for each month's Index are computer-selected from the current month's total input of NLM's computerized Medical Literature Analysis and Retrieval System (MEDLARS). The period covered by the issue of the bibliography corresponds to the same month of Index Medicus. All citations for the Index of Dermatology are retrieved solely on the basis of their relevance to dermatology. Each citation contains the full title of the article, first author, journal reference, and if the article is written in a foreign language, the language is indicated. Journal coverage is limited to journals included in Index Medicus.

FORMAT

Format and hierarchical organization of subject headings in the Index are similar to Index Medicus. Medical Subject Headings are usually in a direct, natural sequence (e.g. DERMOID CYST, ECTODERMAL DYSPLASIA), although inversion sometimes occurs (e.g. ECTODERMAL DEFECT, CONGENITAL). In order to group various terms sharing a basic concept, there is a sequential arrangement of the terms under the basic concept (i.e. CARCINOMA, BASAL CELL; CARCINOMA, BASOSQUAMOUS; CARCINOMA, EPIDERMOID). A citation may appear more than once under various Subject Headings if it deals with multiple topics. The user should bear in mind the fact that access to subject information in

the MEDLARS computer is possible only by using the headings under which it is stored. This controlled vocabulary, revised annually by NLM, contains roughly 8,600 main headings. Alteration of the Medical Subject Heading (MeSH) system in order to adjust to changes in the current usage of a speciality is therefore complex. Understanding of this will help to explain occasional anachronisms. Where these occur, the editors have attempted to provide suitable cross-references. This is, of course, a continuing process.

ORGANIZATION OF THE INDEX

The Index of Dermatology is arranged in five main sections.

I. Subject Headings Section contains all Subject Headings searched for this month, therefore, if a Subject Heading does not appear with citations listed under it, no citations were indexed with this Subject Heading for this month.

II. A Review Section, in which only review articles are cited. These citations contain the number of references and are selected in accordance with the definition of medical reviews employed by the NLM: "articles which are well documented surveys of the recent.....literature."

III. A General Section in which citations on skin diseases, both general and specific, causative and therapeutic agents, and aspects such as immunology, mycology, virology, and oral disease are included.

IV. A Bio-Science Section, which is divided into two parts: Part I: Biology; and Part II: Cell Components.

V. An Author Section, in which author names are limited to three for any citation with the full citation appearing under the first author and cross references for the second and third authors.

LITERATURE ON VENEREAL DISEASE

No citations are given for "Venereal Disease" or for any of the specific diseases in that group. A detailed bibliography entitled "Abstracts of Current Literature on Venereal Disease," which includes references appearing in Index Medicus, is published four times yearly by the National Center for Disease Control. This publication may be obtained by writing to VD Branch, National Center for Disease Control, Atlanta, Georgia 30333.

OBTAINING REPRINTS

Reprints of articles cited should be acquired directly from the authors of the articles. Further assistance, should it be needed, is usually available from local medical or hospital libraries and Regional Medical Libraries.

OBTAINING TRANSLATIONS

Guidance in obtaining translations of articles in foreign languages may be supplied by the National Translation Center, John Crerar Library, 35 West 33rd Street, Chicago Illinois 60616, which is a national depository library for translations.

DISTRIBUTION

A limited number of free copies of Index of Dermatology is available to National Institutes of Health grantees or contractors and to medical libraries. To receive free copies of this publication requestors must include their grant or contract number and the title of their project. Medical libraries should indicate the interest of their users in the field of dermatology. These requests as well as address changes and other communications pertaining to free copies should be addressed to:

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I. SUBJECT HEADINGS SECTION

All main subject headings employed for the Index of Dermatology are listed alphabetically in the following pages in large CAPITAL LETTERS. Terms which will not appear as headings are cross-referenced to main headings. These also appear in alphabetical order, but in small letters.

The section or sections of the Index in which each main heading will appear when there is a relevant citation is indicated by a letter following the heading in parentheses, as follows:

(R) Review Section

(G) General (Clinical) Section

(B) Bio-Science Section, Part I (Biology)

(C) Bio-Science Section, Part II (Cell Components)

The selection of main headings listed below results from continuing refinement of a thesaurus developed by an Advisory Committee, professional consultants and the staff of the National Library of Medicine.

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DIAGNOSIS

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BLOOD

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Effects of topical chemoprophylaxis on transferable antibiotic resistance in burns. Roe E, et al. **Lancet** 2:109-11, 15 Jul 72

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ATAXIA TELANGIECTASIA

COMPLICATIONS

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Lymphocyte-macrophage interaction in antigen induced in vitro lymphocyte transformation in patients with the Wiskott-Aldrich syndrome and other diseases with anergy. Blaese RM, et al. **Cell Immunol** 4:228-42, Jul 72

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COMPLICATIONS

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The friction blister. Akers WA, et al.
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BLOOD

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[Histologic studies on the skin of patients with recurrent erysipelas] Schneider I, et al.
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ERYTHEMA

[Amicrobial pustulosis in newborn infants (Mayerhofer's erythema neonatorum)] Duperrat B, et al. **Maroc Med 52:86-9, Feb 72 (Fre)**

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DRUG THERAPY

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MICROBIOLOGY

Isolation of herpes virus from erythema multiforme. Macdonald A, et al. **Br Med J 2:570-1, 3 Jun 72**

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CHEMICALLY INDUCED

Nodose erythema. **Trans St Johns Hosp Dermatol Soc 58:103-5, 1972**

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Nodose erythema. **Trans St Johns Hosp Dermatol Soc 58:103-5, 1972**

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Tinea faciale. Auger P, et al.
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Versatile system for partition chromatography of corticosteroids and prediction of their elution curves. Weber DJ, et al. **J Pharm Sci** 61:689-94, May 72

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[Evaluation of topical steroids by simultaneous application of different treatments in patients with psoriasis and eczema] Marchetti M, et al.
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PATHOLOGY

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SURGERY

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FOOT DERMATOSES

DIAGNOSIS

Chronic granulomatous disease of childhood. Superficial pyoderma as a major dermatologic manifestation. Bass LJ, et al.
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DRUG THERAPY

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Mycetoma of the foot caused by Nocardia brasiliensis. Abbott L, et al. **Med J Aust** 1:1137-9, 27 May 72

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Mycetoma of the foot caused by Nocardia brasiliensis. Abbott L, et al. **Med J Aust** 1:1137-9, 27 May 72

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Plantar warts. **Br Med J** 2:725-6, 24 Jun 72

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GANGRENE

Peripheral circulation in diabetes mellitus--a study with infrared thermography. Langer L, et al.
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ETIOLOGY

Granulomatous anterior uveitis caused by Coccidioides immitis. Bell R, et al. **Am J Ophthalmol** 74:93-8, Jul 72
[Palpebral paraffinoma following intralacrimal injection] Mouly R, et al.
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Immunohistology of the Kveim reaction. Salo OP, et al.
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[Palpebral paraffinoma following intralacrimal injection] Mouly R, et al.
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GRANULOMA, LETHAL MIDLINE

DIAGNOSIS

Uncommon granulomatous diseases of the ear. Differential diagnosis. Schwartzman JA, et al. **Ann Otol Rhinol Laryngol 81:389-93, Jun 72**

PATHOLOGY

Uncommon granulomatous diseases of the ear. Differential diagnosis. Schwartzman JA, et al. **Ann Otol Rhinol Laryngol 81:389-93, Jun 72**

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A rapid tissue technique for the field assessment of protein-caloric malnutrition. Bradfield RB.
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Traced elements in human hair. Briggs MH, et al.
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Experimental bovine Trichophyton verrucosum infection. Preliminary clinical, immunological and histological observations in primarily infected and reinoculated cattle. Lepper AW.
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HAND DERMATOSES

DIAGNOSIS

Reactive nodular hyperplasia of hands and oral mucosa. Saylan T, et al. **Dermatologica 143:368-75, 1971**
[Hand, foot and mouth disease. Apropos of a case] Stewart WM, et al.
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PATHOLOGY

Reactive nodular hyperplasia of hands and oral mucosa. Saylan T, et al. **Dermatologica 143:368-75, 1971**

HAND-SCHUELLER-CHRISTIAN SYNDROME

DIAGNOSIS

Uncommon granulomatous diseases of the ear. Differential diagnosis. Schwartzman JA, et al.
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PATHOLOGY

Uncommon granulomatous diseases of the ear. Differential diagnosis. Schwartzman JA, et al.
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HEMANGIOMA

[Case of blue rubber-bleb nevus syndrome] Kitao T, et al. **Naika 29:592-7, Mar 72 (Jap)**

COMPLICATIONS

Hypomelia-hypotrichosis-facial hemangioma syndrome (pseudothalidomide, SC syndrome, SC phocomelia syndrome). Hall BD, et al.
Am J Dis Child 123:602-4, Jun 72
Adolescent vulvovaginitis. Altchek A.
Pediatr Clin North Am 19:735-57, Aug 72
[Retentional jaundice and hepatic angiomatosis in a newborn] Pellerin D, et al.
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[Case of blue rubber-bleb nevus syndrome] Kitao T, et al. **Naika 29:592-7, Mar 72 (Jap)**

CONGENITAL

[Ocular findings in congenital diffuse hemangiomatosis] Ide CH, et al.
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Benign lesions of the oral cavity. Nash HS Jr.
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[Pathological scintigraphic images of the salivary glands] Cadenat H, et al.
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[Case of blue rubber-bleb nevus syndrome] Kitao T, et al. **Naika 29:592-7, Mar 72 (Jap)**

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RADIOTHERAPY

[Retentional jaundice and hepatic angiomatosis in a newborn] Pellerin D, et al.
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METABOLISM

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OCCURRENCE

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HERPES LABIALIS

DIAGNOSIS

Oral exfoliative cytology in the diagnosis of viral and bullous lesions. Lange DE, et al.
J Periodontol 43:433-7, Jul 72

HERPES SIMPLEX

COMPLICATIONS

Isolation of herpes virus from erythema multiforme. Macdonald A, et al. **Br Med J 2:570-1, 3 Jun 72**
Adolescent vulvovaginitis. Aitchek A.
Pediatr Clin North Am 19:735-57, Aug 72
[Maternal infections and pregnancy] Meylan J.
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DIAGNOSIS

A rapid diagnostic aid for herpesvirus hominis infections in dermatology. Black MM, et al.
Dermatologica 144:45-56, 1972
An unsuspected case of herpes genitalis diagnosed by cervical cytology. Murray-Leslie C, et al.
Practitioner 208:546-8, Apr 72

DRUG THERAPY

Use of cytarabine for herpesvirus infections. Gordon HH. **Arch Dermatol 106:130, Jul 72**

IMMUNOLOGY

Herpes simplex antibodies in rheumatoid and control patients. Stanford CF, et al.
Ann Rheum Dis 31:221-2, May 72
Antibody and immunoglobulin levels in regular blood donors. Kouvalainen K, et al.
Transfusion 12:103-5, Mar-Apr 72

PATHOLOGY

Clinical, epidemiologic, and pathologic features of cytocidal and oncogenic herpesviruses in South American monkeys. Hunt RD, et al.
J Natl Cancer Inst 49:261-71, Jul 72
Perinatal tips. Zaveli PM. **Mich Med 71:618, Jul 72**
An unsuspected case of herpes genitalis diagnosed by cervical cytology. Murray-Leslie C, et al.
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HERPES ZOSTER

COMPLICATIONS

Herpes zoster ophthalmicus with nasociliary nerve involvement. Schwartz DE.
Am J Ophthalmol 74:142-4, Jul 72
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[Maternal infections and pregnancy] Meylan J.
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Use of cytarabine for herpesvirus infections. Gordon HH. **Arch Dermatol 106:130, Jul 72**

HERPES ZOSTER, OCULAR

Herpes zoster ophthalmicus with nasociliary nerve involvement. Schwartz DE.
Am J Ophthalmol 74:142-4, Jul 72

ETIOLOGY

Herpes zoster ophthalmicus with nasociliary nerve involvement. Schwartz DE.
Am J Ophthalmol 74:142-4, Jul 72

THERAPY

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HERPESVIRUS

IMMUNOLOGY

Epstein-Barr virus (herpes-type virus) antibodies in connective tissue diseases. Stevens DA, et al.
Arch Intern Med 130:23-8, Jul 72

HERPESVIRUS INFECTIONS

COMPLICATIONS

Pediatric vulvovaginitis. Aitchek A.
Pediatr Clin North Am 19:559-80, Aug 72
[Stevens-Johnson syndrome] Giaconi J, et al.
Rev Med Chil 100:534-6, 1972 (Eng. Abstr.) (Spa)

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Oral exfoliative cytology in the diagnosis of viral and bullous lesions. Lange DE, et al.
J Periodontol 43:433-7, Jul 72
Eczema herpeticum: presenting as hand, foot and mouth syndrome. Cushing RD, et al.
Mich Med 71:611-2, Jul 72
Ulcerative lesions of the oral cavity. Johnson RL.
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DRUG THERAPY

Use of cytarabine for herpesvirus infections. Gordon HH. **Arch Dermatol 106:130, Jul 72**

ETIOLOGY

Active infection with cytomegalovirus and herpes group viruses in children receiving corticosteroid therapy. Chiba S, et al.
Tohoku J Exp Med 106:265-70, Mar 72

IMMUNOLOGY

Serologic evidence of viral infection in South American Monkeys. Kalter SS, et al.
J Natl Cancer Inst 49:251-9, Jul 72 (45 ref.)
Active infection with cytomegalovirus and herpes group viruses in children receiving corticosteroid therapy. Chiba S, et al.
Tohoku J Exp Med 106:265-70, Mar 72

MICROBIOLOGY

A rapid diagnostic aid for herpesvirus hominis infections in dermatology. Black MM, et al.
Dermatologica 144:45-56, 1972

PATHOLOGY

Clinical, epidemiologic, and pathologic features of cytocidal and oncogenic herpesviruses in South American monkeys. Hunt RD, et al.
J Natl Cancer Inst 49:261-71, Jul 72

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Clinical, epidemiologic, and pathologic features of cytocidal and oncogenic herpesviruses in South American monkeys. Hunt RD, et al.
J Natl Cancer Inst 49:261-71, Jul 72
Serologic evidence of viral infection in South American Monkeys. Kalter SS, et al.
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HIRSUTISM

Hirsutism in adolescent girls. Leng JJ, et al.
Pediatr Clin North Am 19:681-703, Aug 72

BLOOD

Plasma and urinary 11-hydroxycorticosteroids in differential diagnosis of Cushing's syndrome. Mattingly D, et al. Br Med J 3:17-21, 1 Jul 72
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CHEMICALLY INDUCED

Tetracosactrin in the treatment of rheumatic diseases. Balmer VG. Med J Aust 1:1271, 10 Jun 72
Hirsutism in adolescent girls. Leng JJ, et al.
Pediatr Clin North Am 19:681-703, Aug 72

COMPLICATIONS

De Lange syndrome (Brachmann-de Lange syndrome, Typus Amsteldamensis). Gellis SS, et al.
Am J Dis Child 123:583-4, Jun 72
Skin virilism in women with hrsutism. Burton JL, et al.
J Endocrinol 53:349-54, Jun 72

DIAGNOSIS

Male pattern alopecia and/or androgenic hirsutism in females. 3. Definition and etiology. Kuhn BH.
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Hirsutism in adolescent girls. Leng JJ, et al.
Pediatr Clin North Am 19:681-703, Aug 72

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Skin cancer and immunosuppression. Lowry WS, et al. Lancet 1:1290-1, 10 Jun 72

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[Unusual aspect of multiple acanthomatosis] Scarpa C. G Ital Dermatol 47:131-8, Apr 72 (Eng. Abstr.) (Ita)

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Introduction of some ophthalmic atropine ointments into the anterior chamber. Sugar HS, et al.
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[The leukocyte migration test in the presence of DNA during disseminated lupus erythematosus] Moulias R, et al.
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Partial resection of the Os calcis and primary closure in the treatment of resistant large ulcers of the heel, with or without osteomyelitis of the Os calcis. Horwitz T. **Clin Orthop 84:149-53, May 72**

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[Radiological pattern of bone lesions in the course of tropical ulcers] Szczygiel B.
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Two unusual leg ulcers. Fawcett AN, et al.
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The pathogenesis of crural ulcers. Haeger K.
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Some basic medical problems illustrated by experiments with cutaneous leishmaniasis. Sagher F.
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[Improvement in the method of studying rodents for infection with cutaneous leishmaniasis] Lavrova MIa, et al. **Med Parazitol (Mosk) 41:110-1, Jan-Feb 72 (Rus)**

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[Does the "leishmanian disease" exist? Apropos of the first case of so called sudanese kala-azar in Chad] Sirol J, et al.
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Genetic and environmental effects on disease: on "association" in the study of disease etiology. Blumberg BS. **Ann NY Acad Sci** 197:152-62, 25 May 72
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[Late evolutive recurrences of formerly treated leprosy] Merklen FP, et al.
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The continuous bacteremia of lepromatous leprosy. Drutz DJ, et al. **N Engl J Med** 287:159-64, 27 Jul 72

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Lamprene: first results of treatment in the Netherlands in a group of 6 leprosy patients. Hogerzeil LM. **Dermatologica** 143:339-44, 1971
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Serum transaminase activity in lepromatous leprosy. Bücken EW. **Int J Lepr** 39:458-60, Apr-Jun 71
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Serum immunoglobulins in leprosy patients with different spectra of clinical manifestations. Sirisinha S, et al. **Proc Soc Exp Biol Med** 140:1062-8, Jul 72
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Isolated nail dystrophy due to lichen planus. Marks R, et al. Trans St Johns Hosp Dermatol Soc 58:93-7, 1972

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OCCUPATIONAL DERMATITIS

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ENZYMOLOGY

Extramammary Paget's disease. Enzyme histochemical and electron microscopic study. Belcher RW. **Arch Pathol 94:59-64, Jul 72**

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SPOROTRICHOSIS

COMPLICATIONS

Rigors, risin's and rheumatism in a rose raiser: disseminated sporotrichosis. Morgan JD. **J Miss State Med Assoc 13:293-5, Jul 72**

DRUG THERAPY

Rigors, risin's and rheumatism in a rose raiser: disseminated sporotrichosis. Morgan JD. **J Miss State Med Assoc 13:293-5, Jul 72**

STEVENS-JOHNSON SYNDROME

[Stevens-Johnson syndrome] Giaconi J, et al. **Rev Med Chil 100:534-6, 1972 (Eng. Abstr.) (Spa)**

ETIOLOGY

[Stevens-Johnson syndrome] Giaconi J, et al. **Rev Med Chil 100:534-6, 1972 (Eng. Abstr.) (Spa)**

STOMATITIS

CHEMICALLY INDUCED

Toxicity studies of fluorouracil used with adrenalectomy in breast cancer. Piro AJ, et al. **Arch Surg 105:95-9, Jul 72**

Phase II study of camptothecin (NSC-100880) in the treatment of advanced gastrointestinal cancer. Moertel CG, et al. **Cancer Chemother Rep 56:95-101, Feb 72**

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Benign lesions of the oral cavity. Nash HS Jr. **Otolaryngol Clin North Am 5:207-29, Jun 72**

DIAGNOSIS

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STOMATITIS, APHTHOUS

DIAGNOSIS

Oral exfoliative cytology in the diagnosis of viral and bullous lesions. Lange DE, et al. **J Periodontol 43:433-7, Jul 72**

Ulcerative lesions of the oral cavity. Johnson RL. **Otolaryngol Clin North Am 5:231-47, Jun 72**

SUNBURN

COMPLICATIONS

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SUNSCREENING AGENTS

Sunburn caution. Cassuto J. **J Occup Med 14:569, Jul 72**

THERAPEUTIC USE

The efficacy of escalol 506 in two topical bases in preventing erythema from artificial ultra-violet light. Armati RP, et al. **Med J Aust 1:1196-7, 3 Jun 72**

SWEAT

ANALYSIS

Distribution patterns of n-alkanes in human liver, urine and sweat. Schlunegger UP. **Biochim Biophys Acta 280:339-44, 23 Mar 72**

The effect of work level and dietary intake on sweat nitrogen losses in a hot climate. Weiner JS, et al. **Br J Nutr 27:543-52, May 72**

A preliminary survey of the secretion of certain drugs in equine sweat. Heath GE, et al. **Cornell Vet 62:406-11, Jul 72**

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METABOLISM

Quantitative study of free amino acids in human eccrine sweat during normal conditions and exercise. Liappis N, et al. **Am J Clin Nutr 25:661-3, Jul 72**

The effect of work level and dietary intake on sweat nitrogen losses in a hot climate. Weiner JS, et al. **Br J Nutr 27:543-52, May 72**

MICROBIOLOGY

[Pathogen content of air in clean rooms--origin, methods of determination and definition] Taubert H. **Pharmazie** 27:79-87, Feb 72 (73 ref.) (Ger)

PHYSIOLOGY

Skin temperatures in warm environments and the control of sweat evaporation. Houdas Y, et al. **J Appl Physiol** 33:99-104, Jul 72

SWEAT GLAND NEOPLASMS

[Malignant tumor of the thumb] Gorun N, et al. **Nouv Presse Med** 1:1502, 27 May 72 (Fre)

DIAGNOSIS

[Syringoma] Anatenko AK. **Vestn Dermatol Venerol** 46:33-7, Feb 72 (Eng. Abstr.) (Rus)

PATHOLOGY

Multiple perianal neoplasms in a dog. Diamond SS, et al. **Mod Vet Pract** 53:44-5, Jun 72

VETERINARY

Multiple perianal neoplasms in a dog. Diamond SS, et al. **Mod Vet Pract** 53:44-5, Jun 72

SWEAT GLANDS

DRUG EFFECTS

[Effect of prothazin (promethazine hydrochloride) on sweat gland activity] Záhejský J, et al. **Dermatol Monatsschr** 158:1-8, Jan 72 (Eng. Abstr.) (Ger)

SWEATING

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Skin virilism in women with hrsutism. Burton JL, et al. **J Endocrinol** 53:349-54, Jun 72
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[Effect of Acutol spray with coal tar on hydration of the epidermis] Najbrt V. **Cesk Dermatol** 41:120-2, Jun 72 (Eng. Abstr.) (Cze)

SYPHILIS, CUTANEOUS

DIAGNOSIS

Acquired syphilis in early childhood. Ackerman AB, et al. **Arch Dermatol** 106:92-3, Jul 72

DRUG THERAPY

Acquired syphilis in early childhood. Ackerman AB, et al. **Arch Dermatol** 106:92-3, Jul 72

ETIOLOGY

Acquired syphilis in early childhood. Ackerman AB, et al. **Arch Dermatol** 106:92-3, Jul 72

TINEA

Tinea faciale. Auger P, et al. **Can Med Assoc J** 106:1102 passim, 20 May 72

COMPLICATIONS

Adolescent vulvovaginitis. Altchek A. **Pediatr Clin North Am** 19:735-57, Aug 72

DRUG THERAPY

Tinea faciale. Auger P, et al. **Can Med Assoc J** 106:1102 passim, 20 May 72
[Effect of griseofulvin therapy on biochemical indices in mycoses caused by Trichophyton rubrum] Berezhnaia LA, et al. **Vestn Dermatol Venerol** 46:52-7, Feb 72 (Eng. Abstr.) (Rus)

IMMUNOLOGY

Circulating antibodies in dermatophytosis. Grappel SF, et al. **Dermatologica** 144:1-11, 1972
Experimental bovine Trichophyton verrucosum infection. Preliminary clinical, immunological and histological observations in primarily infected and reinoculated cattle. Lepper AW. **Res Vet Sci** 13:105-15, Mar 72

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[Effect of griseofulvin therapy on biochemical indices in mycoses caused by Trichophyton rubrum] Berezhnaia LA, et al. **Vestn Dermatol Venerol** 46:52-7, Feb 72 (Eng. Abstr.) (Rus)

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PATHOLOGY

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VETERINARY

Experimental bovine Trichophyton verrucosum infection. Preliminary clinical, immunological and histological observations in primarily infected and reinoculated cattle. Lepper AW. **Res Vet Sci** 13:105-15, Mar 72

TINEA CAPITIS

IMMUNOLOGY

Circulating antibodies in dermatophytosis. Grappel SF, et al. **Dermatologica** 144:1-11, 1972

TINEA FAVOSA

COMPLICATIONS

[2 cases of skin cancer on the scars of previous favus] Iatsenko KD. **Vestn Dermatol Venerol** 46:81-3, Feb 72 (Eng. Abstr.) (Rus)

TONGUE DISEASES

DIAGNOSIS

Reactive nodular hyperplasia of hands and oral mucosa. Sayian T, et al. **Dermatologica 143:368-75, 1971**

ETIOLOGY

[A case of pernicious anemia with oral manifestations in the preanemic stage] Bessermann-Nielsen M. **Tandlaegebladet 76:461-6, May 72 (Eng. Abstr.) (Dan)**

PATHOLOGY

Reactive nodular hyperplasia of hands and oral mucosa. Sayian T, et al. **Dermatologica 143:368-75, 1971**

TONGUE, FISSURED

DIAGNOSIS

Benign lesions of the oral cavity. Nash HS Jr. **Otolaryngol Clin North Am 5:207-29, Jun 72**

TRICHOPHYTON

CLASSIFICATION

Lipolytic activity of dermatophytes. Nobre G, et al. **Mycopathol Mycol Appl 46:319-23, 30 Apr 72**

ISOLATION & PURIFICATION

Experimental bovine Trichophyton verrucosum infection. Preliminary clinical, immunological and histological observations in primarily infected and reinoculated cattle. Lepper AW.
Res Vet Sci 13:105-15, Mar 72

[Dermatophyte flora of Berlin (capital of the DDR) from 1961-1970] Gemeinhardt H.
Dermatol Monatsschr 158:209-14, Mar 72 (Eng. Abstr.) (Ger)

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Lipolytic activity of dermatophytes. Nobre G, et al. **Mycopathol Mycol Appl 46:319-23, 30 Apr 72**

PATHOGENICITY

Experimental bovine Trichophyton verrucosum infection. Preliminary clinical, immunological and histological observations in primarily infected and reinoculated cattle. Lepper AW.
Res Vet Sci 13:105-15, Mar 72

TUBERCULOSIS, CUTANEOUS

DIAGNOSIS

[Study of tuberculin sensitivity in simultaneous Pirquet and Mantoux tests in cutaneous tuberculosis and erythema nosodum] Agapkin AN.
Vestn Dermatol Venerol 46:44-9, Feb 72 (Eng. Abstr.) (Rus)

IMMUNOLOGY

Macrophage accumulation, division, maturation and digestive and microbicidal capacities in tuberculous lesions. II. Rate at which mononuclear cells enter and divide in primary BCG lesions and those of reinfection. Ando M, et al. **J Immunol 109:8-19, Jul 72**

TUBEROUS SCLEROSIS

COMPLICATIONS

[Cerebral tumor and Pringle's sebaceous adenomas. (Bourneville's tuberous sclerosis)] Bersaques J de, et al.
Acta Neurochir (Wien) 25:215-24, 1971 (Eng. Abstr.) (Fre)

DIAGNOSIS

[Pictures on the differential diagnosis of internal diseases. 115] Klostermann GF, et al.
Med Welt 23:761-2, 13 May 72 (Ger)

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[Cerebral tumor and Pringle's sebaceous adenomas. (Bourneville's tuberous sclerosis)] Bersaques J de, et al.
Acta Neurochir (Wien) 25:215-24, 1971 (Eng. Abstr.) (Fre)

ULTRAVIOLET RAYS

Isolation and identification of xanthotoxin (8-methoxypsoralen) and bergapten (5-methoxypsoralen) from celery infected with Sclerotinia sclerotiorum. Wu CM, et al.
Appl Microbiol 23:852-6, May 72

DNA synthesis in normal and xeroderma pigmentosum fibroblasts following treatment with 8-methoxypsoralen and long wave ultraviolet light. Baden HP, et al.
Biochim Biophys Acta 262:247-55, 24 Mar 72

Carcinogenicity of halo-ethers. II. Structure-activity relationships of analogs of bis(chloromethyl)ether. Van Duuren BL, et al.
J Natl Cancer Inst 48:1431-9, May 72

The efficacy of escalol 506 in two topical bases in preventing erythema from artificial ultra-violet light. Armati RP, et al. **Med J Aust 1:1196-7, 3 Jun 72**

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Proc Soc Exp Biol Med 140:84-8, May 72

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Cesk Dermatol 41:117-9, Jun 72 (Eng. Abstr.) (Cze)

[Lupus type inclusions in the skin. Diagnostic value] Prunieras M, et al.
Nouv Presse Med 1:1133-8, 22 Apr 72 (Eng. Abstr.) (Fre)

ULTRAVIOLET THERAPY

[Immediate and remote results of treatment of trophic leg ulcers at the Vangou health resort] D'iakonov MF.
Sov Med 35:140, Jan 72 (Rus)

URTICARIA

CHEMICALLY INDUCED

[Inhibition of dermographism in human skin after topical application of caffeine] Stüttgen G, et al.
Arch Dermatol Forsch 242:229-32, 1972 (Eng. Abstr.) (Ger)

COMPLICATIONS

Serum-sickness-like prodromata in viral hepatitis. Thalassinos NC. **Lancet 1:1394, 24 Jun 72**

DRUG THERAPY

[Treatment of chronic urticaria] Escande JP, et al.
Bull Soc Fr Dermatol Syphiligr 78:467-72, 1971 (Fre)

ETIOLOGY

Water as a cause of angio-edema and urticaria. Rapp DJ.
JAMA 221:305, 17 Jul 72

IMMUNOLOGY

Immunoglobulins on their own.
Trans St Johns Hosp Dermatol Soc 58:100, 1972

PHYSIOPATHOLOGY

[Pathogenetic significance of gastric functional disorders in allergic, chronic urticaria] Gloor M, et al.
Dermatol Monatsschr 158:96-102, Feb 72 (Eng. Abstr.) (Ger)

URTICARIA PIGMENTOSA

BLOOD

[Studies on the antiproteolytic serum capacity in urticaria pigmentosa] Buchholz W, et al.
Dermatol Monatsschr 158:116-21, Feb 72 (Eng. Abstr.) (Ger)

DIAGNOSIS

Atypical diffuse cutaneous mastocytosis. Sahihi T, et al.
Am J Dis Child 124:133-5, Jul 72

PATHOLOGY

Atypical diffuse cutaneous mastocytosis. Sahihi T, et al.
Am J Dis Child 124:133-5, Jul 72

RADIOGRAPHY

Gastrointestinal mastocytosis: radiologic alterations after ethanol ingestion. Robbins AH, et al.
Am J Roentgenol Radium Ther Nucl Med 115:297-9, Jun 72

VACCINIA

BLOOD

Treatment of progressive vaccinia. Use of methisazone, vaccinia immune serum globulin, and surgical debridement. Douglas RG Jr, et al.
Arch Intern Med 129:980-3, Jun 72

COMPLICATIONS

Treatment of progressive vaccinia. Use of methisazone, vaccinia immune serum globulin, and surgical debridement. Douglas RG Jr, et al.
Arch Intern Med 129:980-3, Jun 72

DIAGNOSIS

Treatment of progressive vaccinia. Use of methisazone, vaccinia immune serum globulin, and surgical debridement. Douglas RG Jr, et al.
Arch Intern Med 129:980-3, Jun 72

DRUG THERAPY

Treatment of progressive vaccinia. Use of methisazone, vaccinia immune serum globulin, and surgical debridement. Douglas RG Jr, et al.
Arch Intern Med 129:980-3, Jun 72

THERAPY

Treatment of progressive vaccinia. Use of methisazone, vaccinia immune serum globulin, and surgical debridement. Douglas RG Jr, et al.
Arch Intern Med 129:980-3, Jun 72

VARICOSE ULCER

COMPLICATIONS

Two unusual leg ulcers. Fawcett AN, et al.
Br J Surg 59:478-81, Jun 72

NURSING

Case study; varicose ulcer. Brown GM.
Dist Nurs 15:59-60, Jun 72

VITILIGO

[Vitiligo with raised borders] Oliveira Neto MP de.
Rev Bras Med 29:141-2, Mar 72 (Por)

DRUG THERAPY

[Clinical and morphological study of the skin in patients with vitiligo during treatment with psoralen] Arutiunov VIa, et al.
Vestn Dermatol Venerol 46:8-12, Feb 72 (Eng. Abstr.) (Rus)

METABOLISM

Pigmentation and the endocrinologist. Koppers LE, et al.
Med Clin North Am 56:1041-9, Jul 72

PATHOLOGY

[Clinical and morphological study of the skin in patients with vitiligo during treatment with psoralen] Arutiunov VIa, et al.
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WARTS

DIAGNOSIS

Plantar warts. **Br Med J 2:725-6, 24 Jun 72**
[Intraepidermal epithelioma of Borst-Jadassohn; its diagnostic difficulties] Civatte J, et al.
Ann Anat Pathol (Paris) 16:251-9, Jul-Sep 71 (Eng. Abstr.) (Fre)
[Unusual aspect of multiple acanthomatosis] Scarpa C.
G Ital Dermatol 47:131-8, Apr 72 (Eng. Abstr.) (Ita)

DRUG THERAPY

Treatment of plantar warts. McLaughlin RR.
Arch Dermatol 106:129, Jul 72
Plantar warts. **Br Med J 2:725-6, 24 Jun 72**
The treatment of plantar warts.
Drug Ther Bull 10:13-4, 18 Feb 72

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[Intraepidermal epithelioma of Borst-Jadassohn; its diagnostic difficulties] Civatte J, et al.
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PREVENTION & CONTROL

The treatment of plantar warts.
Drug Ther Bull 10:13-4, 18 Feb 72

SURGERY

The treatment of plantar warts.
Drug Ther Bull 10:13-4, 18 Feb 72

THERAPY

Plantar warts. **Br Med J 2:725-6, 24 Jun 72**
The treatment of plantar warts.
Drug Ther Bull 10:13-4, 18 Feb 72

VETERINARY

Cutaneous papillomas on an opossum. Koller LD.
J Natl Cancer Inst 49:309-13, Jul 72

WEGENER'S GRANULOMATOSIS

DIAGNOSIS

Uncommon granulomatous diseases of the ear. Differential diagnosis. Schwartzman JA, et al.
Ann Otol Rhinol Laryngol 81:389-93, Jun 72

DRUG THERAPY

Immunosuppressive therapy. 2. Skinner MD, et al.
N Engl J Med 287:281-6, 10 Aug 72 (93 ref.)

IMMUNOLOGY

[The collagen diseases. Present pathogenic interpretations] Moulias R, et al.
Nouv Presse Med 1:1399-401, 20 May 72 (Fre)

PATHOLOGY

Uncommon granulomatous diseases of the ear. Differential diagnosis. Schwartzman JA, et al.
Ann Otol Rhinol Laryngol 81:389-93, Jun 72

WERNER'S SYNDROME

COMPLICATIONS

Werner's syndrome: Acrogeria. Weils RS.
Proc R Soc Med 65:525-6, Jun 72
[Etiopathogenetic, clinical and anatomo-histological notes on a very rare form of congenital anomaly (Werner's syndrome or Rothmund-Thomson syndrome) associated with pulmonary tuberculosis] Ferrari-Sacco A, et al.
Minerva Med 63:2563-73, 16 Jun 72 (Eng. Abstr.) (Ita)

DIAGNOSIS

Werner's syndrome: Acrogeria. Wells RS.
Proc R Soc Med 65:525-6, Jun 72

FAMILIAL & GENETIC

Werner's syndrome: Acrogeria. Wells RS.
Proc R Soc Med 65:525-6, Jun 72
[Etiopathogenetic, clinical and anatomo-histological notes on a very rare form of congenital anomaly (Werner's syndrome or Rothmund-Thomson syndrome) associated with pulmonary tuberculosis] Ferrari-Sacco A, et al.
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PATHOLOGY

[Etiopathogenetic, clinical and anatomo-histological notes on a very rare form of congenital anomaly (Werner's syndrome or Rothmund-Thomson syndrome) associated with pulmonary tuberculosis] Ferrari-Sacco A, et al.
Minerva Med 63:2563-73, 16 Jun 72 (Eng. Abstr.) (Ita)

XANTHOMATOSIS

BLOOD

[Protein disorders in systemic reticulosis] Serikova AZ, et al. **Ter Arkh 44:35-7, Feb 72 (Rus)**

COMPLICATIONS

Factors discriminating men with coronary heart disease from healthy controls. Cotton SG, et al.
Br Heart J 34:458-64, May 72
[Treatment of diabetic xanthomatosis with Atromid] Mazovetskif AG, et al.
Ter Arkh 44:102-3, Feb 72 (Eng. Abstr.) (Rus)

DIAGNOSIS

[Post-scabies nodules] Baraie T, et al.
Bull Soc Fr Dermatol Syphiligr 78:449-51, 1971 (Fre)

DRUG THERAPY

[Treatment of diabetic xanthomatosis with Atromid] Mazovetskif AG, et al.
Ter Arkh 44:102-3, Feb 72 (Eng. Abstr.) (Rus)

ETIOLOGY

Essential familial hypercholesterolemia in a Chinese family. Ping CS, et al.
J Singapore Paediatr Soc 13:101-7, Oct 71
Hyperlipoproteinemia. I. Diagnosis and clinical significance. LaRosa JC. **Postgrad Med 51:62-70, Jun 72**
[Mixed hyperlipemia with a distinct accumulation of beta and prebeta lipoproteins (apropos of 78 cases)] Loeper J, et al.
Arch Mal Coeur 12:Suppl 1:3-15, 1970-71 (Eng. Abstr.) (Fre)

FAMILIAL & GENETIC

Enzyme deficiency in cholesteryl ester storage idisease. Sloan HR, et al. **J Clin Invest 51:1923-6, Jul 72**

PATHOLOGY

[Familial hypercholesterolemic cutaneotendinous xanthomatosis. Anatomo-clinical study. Apropos of 2 cases] Chomette G, et al.
Ann Anat Pathol (Paris) 16:233-50, Jul-Sep 71 (Eng. Abstr.) (Fre)

XERODERMA PIGMENTOSUM

Xeroderma pigmentosum. Kobza A, et al.
Proc R Soc Med 65:529-30, Jun 72

COMPLICATIONS

Xeroderma pigmentosum. Kobza A, et al.
Proc R Soc Med 65:529-30, Jun 72

DIAGNOSIS

Xeroderma pigmentosum. Kobza A, et al.
Proc R Soc Med 65:529-30, Jun 72

ENZYMOLOGY

[Studies on the activity of deoxyribonuclease in skin from xeroderma pigmentosum patients] Beck J, et al.
Arch Dermatol Forsch 242:239-45, 1972 (Eng. Abstr.) (Ger)

METABOLISM

DNA synthesis in normal and xeroderma pigmentosum fibroblasts following treatment with 8-methoxypsoralen and long wave ultraviolet light. Baden HP, et al.
Biochim Biophys Acta 262:247-55, 24 Mar 72

PATHOLOGY

DNA synthesis in normal and xeroderma pigmentosum fibroblasts following treatment with 8-methoxypsoralen and long wave ultraviolet light. Baden HP, et al.
Biochim Biophys Acta 262:247-55, 24 Mar 72
Xeroderma pigmentosum. Kobza A, et al.
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YAWS

The treponemal evolution. Willcox RR.
Trans St Johns Hosp Dermatol Soc 58:21-37, 1972

COMPLICATIONS

Doigt en lorgnette and concentric bone atrophy associated with healed yaws osteitis. Report of two cases. Jones BS.
J Bone Joint Surg [Br] 54:341-5, May 72

IV. BIO-SCIENCE SECTION

PART I: BIOLOGY

CLOSTRIDIOPEPTIDASE A

ANALYSIS

Fusobacterial infection: enhancement by cell free extracts of Bacteroides melaninogenicus possessing collagenolytic activity. Kaufman EJ, et al.
Arch Oral Biol 17:577-80, Mar 72

ISOLATION & PURIFICATION

Entrapment of collagen in a polyacrylamide matrix and its application in the purification of animal collagenases. Nagai Y, et al.
Biochim Biophys Acta 263:564-73, 18 May 72

PHARMACODYNAMICS

[Solubility of collagen in fibrinolytic agents] Schmitt W, et al.
Klin Wochenschr 50:335-7, 15 Mar 72 (Eng. Abstr.) (Ger)

COLLAGEN

Immunological studies of collagens modified by reaction with hydralazine. Paz MA, et al.
Am J Med Sci 263:281-90, Apr 72

Entrapment of collagen in a polyacrylamide matrix and its application in the purification of animal collagenases. Nagai Y, et al.
Biochim Biophys Acta 263:564-73, 18 May 72

Evidence for intra-chain masked carboxyl groups in polymeric collagen. Steven FS, et al.
Biochim Biophys Acta 271:114-24, 22 Jun 72

A polarized light study of collagen in dermal wound healing. Wolman M, et al.
Br J Exp Pathol 53:85-9, Apr 72

Aqueous outflow pathway in normal and glaucomatous eyes. Tripathi RC. **Br J Ophthalmol 56:157-74, Mar 72**

Speculations about gingival repair. Stahl SS, et al.
J Periodontol 43:395-402, Jul 72 (56 ref.)

[Experimental lathyrism. Action on skin and muscular cells of the aorta] Boulssou H, et al.
Arch Mal Coeur 12:Suppl 1:16-28, 1970-71 (Eng. Abstr.) (Fre)

[Solubility of collagen in fibrinolytic agents] Schmitt W, et al.
Klin Wochenschr 50:335-7, 15 Mar 72 (Eng. Abstr.) (Ger)

ANALYSIS

Collagen distribution in the rat demonstrated by a specific anti-collagen antiserum. Engel MB, et al.
Am J Anat 134:23-39, May 72

Renal radial fibrosis in mutant Southdown sheep with congenital hyperbilirubinemia. McGavin MD, et al.
Am J Pathol 67:601-12, Jun 72

The lipids of bovine skin collagen. Rabinowitz JL, et al.
Arch Oral Biol 17:547-53, Mar 72

The properties of skin polymeric collagen in normal and diseased subjects. Francis MJ, et al.
Clin Sci 42:27P, May 72

Relations of various collagens, elastin, resilin and fibroin. Pikkarainen J, et al.
Comp Biochem Physiol [B] 41:705-12, 15 Apr 72

Collagen synthesis by articular in monolayer culture. Layman DL, et al. **Exp Cell Res 73:107-12, Jul 72**

Skin virilism in women with hirsutism. Burton JL, et al.
J Endocrinol 53:349-54, Jun 72

Demonstration of collagen in human tissues by immunofluorescence. Rothbard S, et al.
Lab Invest 27:76-84, Jul 72

BIOSYNTHESIS

Diverse effect of 1,10-phenanthroline and 2,2'-dipyridyl on the synthesis of collagen and noncollagenous proteins in in vivo and in vitro systems. Chvapil M, et al. **Biochim Biophys Acta 273:208-11, 26 Jun 72**

Collagen synthesis by articular in monolayer culture. Layman DL, et al. **Exp Cell Res 73:107-12, Jul 72**

Intracellular collagen in experimental arthritis in rats. Cullen JC. **J Bone Joint Surg [Br] 54:351-9, May 72**

Ultrastructural changes in the pulmonary airways of pigs infected with a strain of Aujesky's disease virus. Baskerville A. **Res Vet Sci 13:127-32, Mar 72**

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